

	L #	Hits	Search Text	DBs
1	L1	548	(aqueous or water) near5 dispersion near5 colored near5 (particle or polymer or resin or microparticle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
2	L2	3240	(pigment or carbon adj black) same (dodecylsulfonate or joncryl or emulgen or (polyoxyethylene or poe) adj5 ether or demol or lebanol or formalin)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
3	L3	5263 3	(pigment or carbon adj black) same (surfactant or emulsifier or colloid or dispersant)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
4	L4	4907	(pigment or carbon adj black) near5 (encapsulat\$5 or microencapsulat\$5 or cover\$3 or envelop\$6 or entrap\$5 or enclos\$5) near5 (pigment or resin)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
5	L8	1299	3 and 4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
6	L5	15	1 and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	L #	Hits	Search Text	DBs
7	L6	116	1 and 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
8	L7	110	2 and 4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
9	L10	716	8 and (acrylate or acrylic or styrene or methacrylate or methacrylic) same (pigment or carbon adj black)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
10	L9	164	8 and polymeriz\$5 with monomer with (pigment or carbon adj black)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
11	L11	1110 9	(pigment or carbon adj black) same (surfactant or emulsifier or colloid or dispersant) same (monomer or acrylate or acrylic or methacrylic or methacrylate or styrene)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
12	L13	419	4 and 11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	L #	Hits	Search Text	DBs
13	L12	53	1 and 11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
14	L14	73	4 and weight near5 ratio near5 pigment near5 (polyemr or resin)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
15	L15	120	4 and weight near5 ratio near5 pigment near5 (polymer or resin)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
16	L16	47	15 not 14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
17	L17	3915 2	colored near5 (particle or polymer or resin or microparticle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
18	L18	1079	17 same (in adj situ or emulsion adj polymerization or initiator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	L #	Hits	Search Text	DBs
19	L19	555	18 and pigment and initiator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
20	L20	332	19 and (acrylate or acrylic or styrene or methacrylate or methacrylic) same (pigment or carbon adj black)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
21	L21	1149	(523/160).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
22	L22	1323	(523/161).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
23	L23	267	(21 22) and 17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
24	L26	127	23 and (acrylate or acrylic or styrene or methacrylate or methacrylic) same (pigment or carbon adj black)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	L #	Hits	Search Text	DBs
25	L28	55	23 and 11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
26	L30	132	23 and 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
27	L31	123	(21 22) and 4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
28	L34	89	31 and (acrylate or acrylic or styrene or methacrylate or methacrylic) same (pigment or carbon adj black)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
29	L35	54	31 and 11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
30	L37	91	31 and 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	L #	Hits	Search Text	DBs
31	L24	99	23 and (in adj situ or initiator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
32	L25	34	23 and polymeriz\$5 with monomer with (pigment or carbon adj black)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
33	L38	52	26 and 28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
34	L29	20	23 and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
35	L32	51	31 and (in adj situ or initiator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
36	L33	32	31 and polymeriz\$5 with monomer with (pigment or carbon adj black)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	L #	Hits	Search Text	DBs
37	L39	53	34 and 35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
38	L36	16	31 and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
39	L40	1876	((523/200) or (523/205)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
40	L41	121	40 and (23 17)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
41	L42	51	41 and (in adj situ or initiator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
42	L43	30	41 and polymeriz\$5 with monomer with (pigment or carbon adj black)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	L #	Hits	Search Text	DBs
43	L44	2	41 and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
44	L45	63	41 and (acrylate or acrylic or styrene or methacrylate or methacrylic) same (pigment or carbon adj black)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
45	L46	12	seiko.asn. and polymeriz\$5 with monomer with (pigment or carbon adj black).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
46	L47	517	seiko.asn. and (acrylate or acrylic or styrene or methacrylate or methacrylic) same (pigment or carbon adj black)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
47	L48	58	(21 22) and 47	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
48	L49	1536	2 and (acrylate or acrylic or styrene or methacrylate or methacrylic) same (pigment or carbon adj black)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	L #	Hits	Search Text	DBs
49	L51	204	49 and 17	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
50	L52	173	40 and (4 17)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
51	L53	2	52 and 2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
52	L54	46	52 and polymeriz\$5 with monomer with (pigment or carbon adj black)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
53	L56	14	49 and 1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
54	L57	10	40 and 1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	L #	Hits	Search Text	DBs
55	L58	535	(524/457).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
56	L59	165	(524/461).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
57	L61	6	59 and (4 17)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
58	L60	18	58 and (4 17)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
59	L62	2	("20040116553").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
60	L63	1	62 and outermost	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	L #	Hits	Search Text	DBs
61	L64	690	ink and (4 17) and viscosity and surface adj tension and ph!	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
62	L65	449	3 and 64	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
63	L66	343	65 and (acrylate or acrylic or styrene or methacrylate or methacrylic) same (pigment or carbon adj black)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB